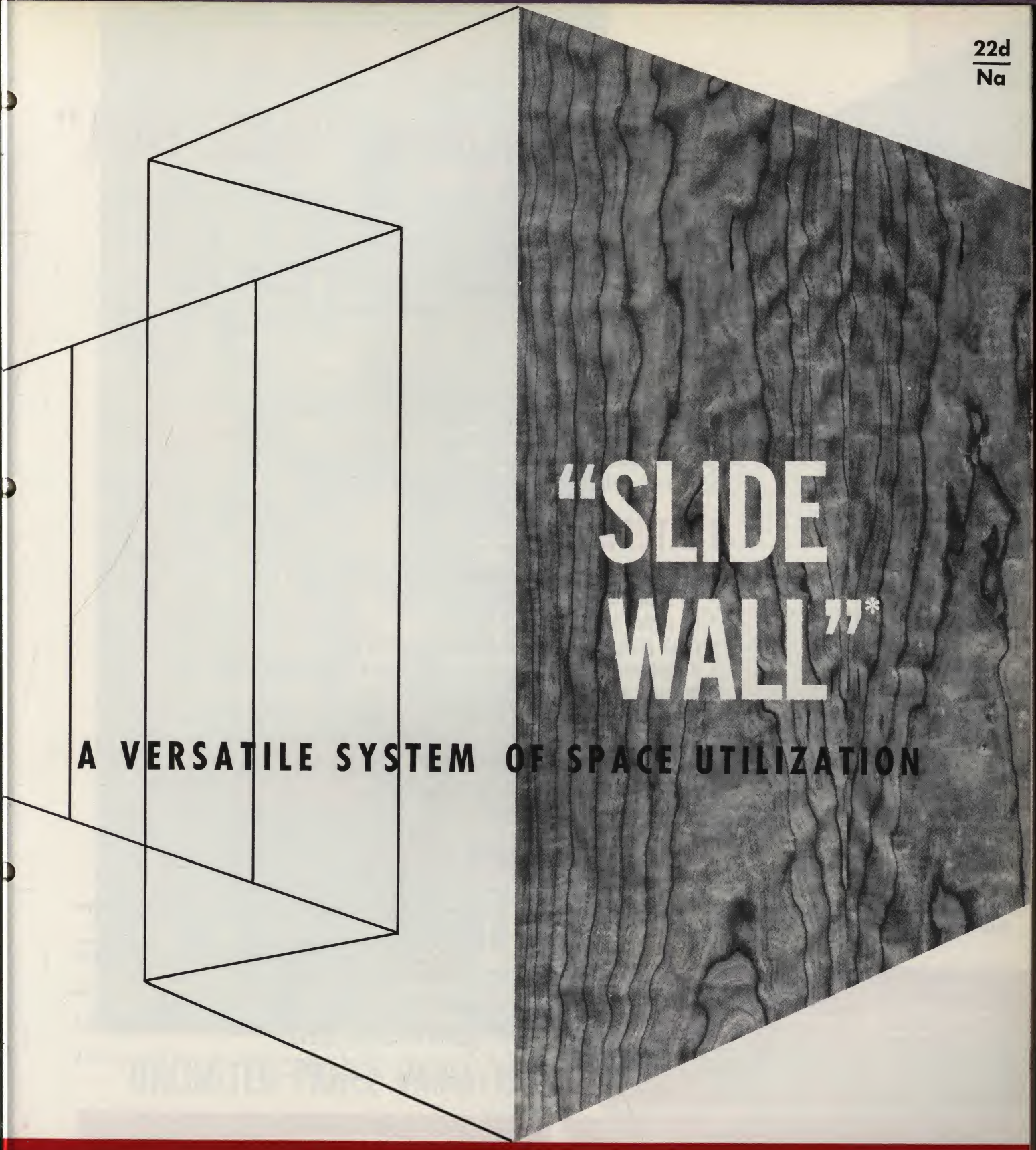


"SLIDE WALL"*

A VERSATILE SYSTEM OF SPACE UTILIZATION

NATIONAL FOLDING WALL CORP.

42 WEST 13 STREET, NEW YORK CITY 11, N.Y. PHONE CHELSEA 2-1252

*Patent Pending

A VERSATILE SYSTEM OF SPACE UTILIZATION "SLIDE WALL"

The National "Slide Wall" folding wall is specifically engineered and designed for maximum versatility, sound retardance and ease of operation. All units are easily and quickly operated by hand without mechanical assistance. A foolproof guidance system assures trouble-free operation at all times. Since the floor bears the entire weight of each unit, expensive, overhead suspension arrangements are reduced to a minimum.

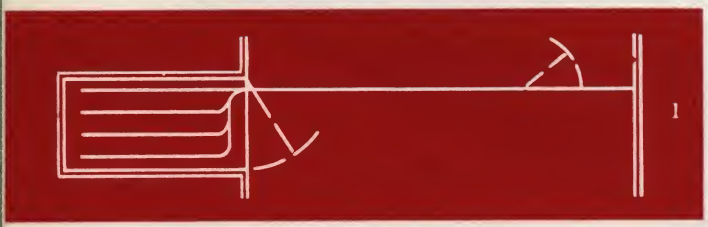
The National "Slide Wall" unit is considered by many to be the finest folding wall now obtainable, not only because of its simple operation and advanced mechanical design but also because it is manufactured of the finest materials available, using the most modern methods and equipment.

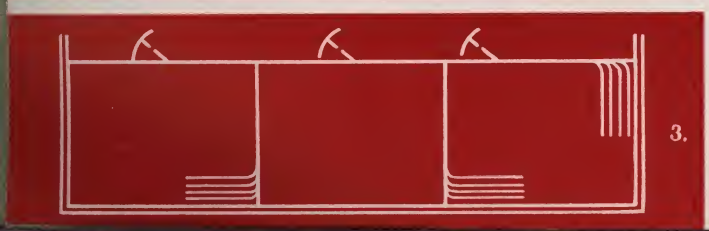
FEATURES

- **Easily operated without mechanical assistance**
- **No skilled operator required**
- **No visible hardware**
- **Flush joints affording a continuous smooth plane**
- **A rigid wall comparable in most respects to a fixed building wall**
- **Any size, in any material and any design**
- **Stores away from view in a minimum of space**
- **Unlimited flexibility**
- **High degree of sound retardance**
- **All panels held securely at the four corners**
- **Trouble-free — no maintenance cost**

TYPICAL ARRANGEMENTS

There are an unlimited number of combinations to satisfy practically all dividing and storage requirements.

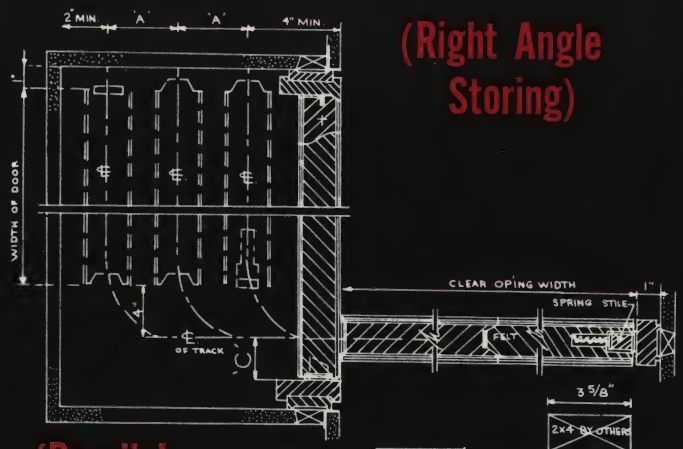




1. Components stacked parallel to track in storage closet. Pass door optional.
2. Components stacked perpendicular to track in storage closet. Units can be stacked against wall when space limitations do not allow for storage closet.
3. Typical arrangements for meeting rooms, class rooms, etc. Method of stacking optional.
4. Curved partition layout showing both perpendicular and parallel methods of stacking.
5. Components stacked perpendicularly on both sides of track where depth of closet is limited.

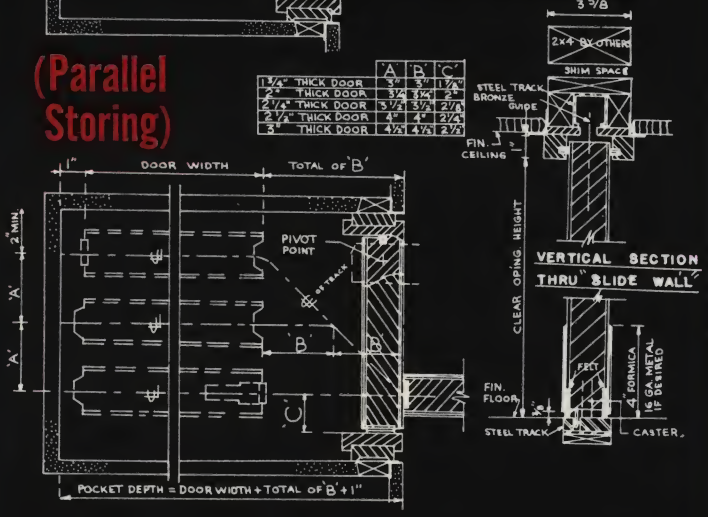
PLAN OF "SLIDE WALL"

(Right Angle Storing)

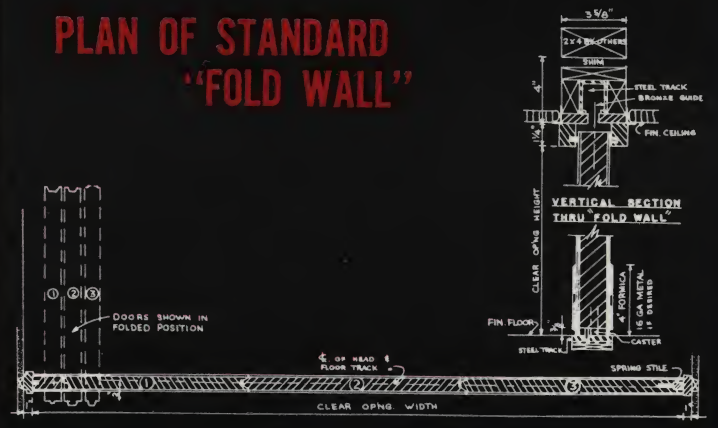


(Parallel Storing)

	A	B	C
1¼" THICK DOOR	3"	3"	1⅞"
2" THICK DOOR	3½"	3½"	2"
2¼" THICK DOOR	3⅝"	3⅝"	2⅛"
2½" THICK DOOR	4"	4"	2⅜"
3" THICK DOOR	4½"	4½"	2⅞"



PLAN OF STANDARD "FOLD WALL"



SPECIFICATIONS

The sliding components shall be flush type, thickness to be (state thickness 1¾, 2", etc.). Cores to be of chestnut, poplar, basswood or white pine and of solid slab construction (or frame construction with sound insulating material between faces). Faces to be of highest quality veneer. Veneer to be (state specie). All to be glued together with highest quality waterproof glue. All rough openings to be prepared by general contractor. Each panel unit to be equipped with two anti-friction ball bearing wheels, with permanently sealed-in lubricant. Two top guides to be used on each unit and must slide free in a cold-rolled steel track. Top guides to be self-adjusting so as to compensate for misalignment of floor or ceiling. No hooks, lugs, frogs or other tripping mechanism permitted.

Panel units must be securely locked in the track at all four corners when stacked and when on track across the opening. All units to roll on a cold-rolled steel track with a groove not more than ¼" wide and must be set flush with the floor. Track to have a black oxidized finish to resist rusting. The last unit to be equipped with a springed stile to compress all units tightly. The folding walls when fully extended must be absolutely rigid without the use of hinges, bolts, or guide strips.

All work performed under this section is to be guaranteed as to material and operation.

The work under this item of the contract includes the furnishing of all labor, material and hardware necessary for a complete installation of the "Slide Wall" as indicated on the drawings.

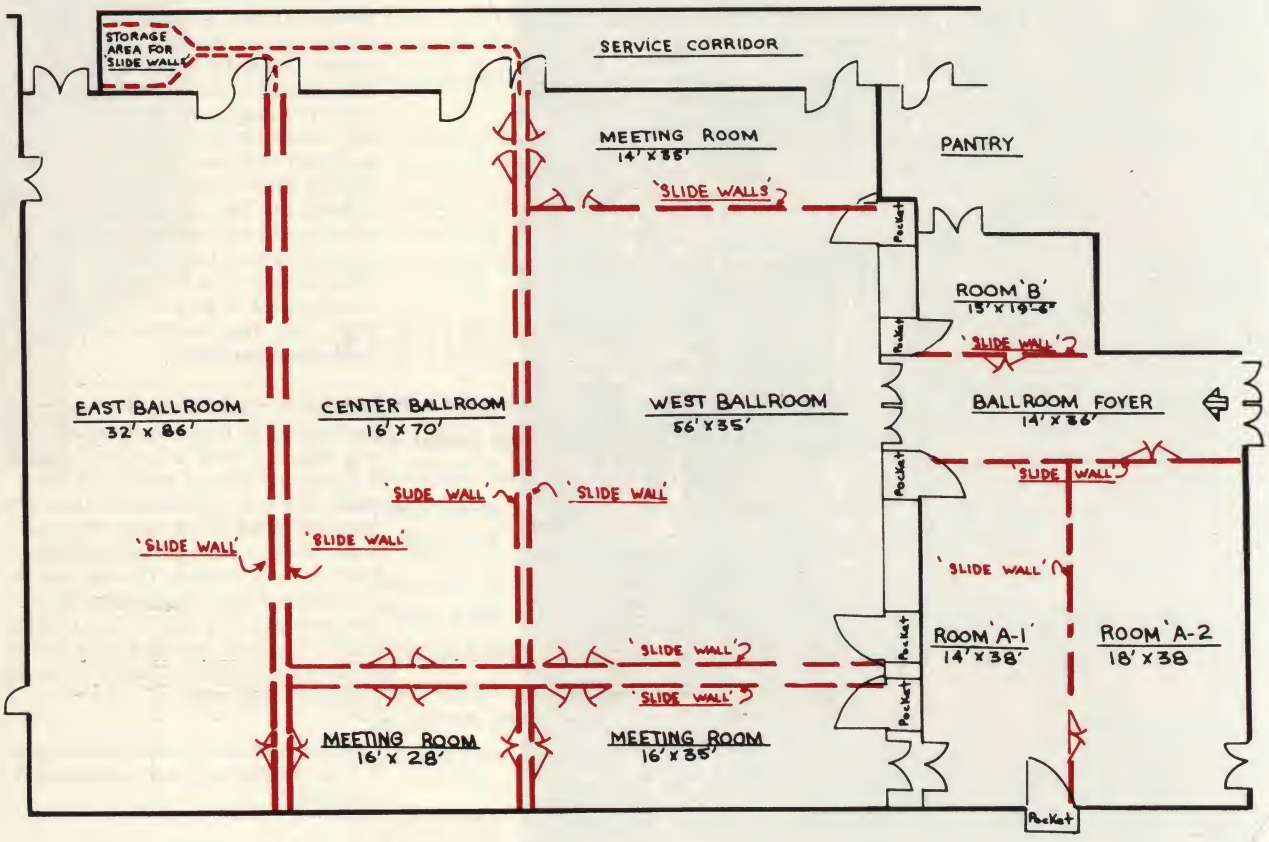
UNLIMITED PANEL VARIATIONS

National's skilled craftsmen have years of experience in fabricating fine architectural woodwork and are capable of executing the most exacting requirements. Unlimited panel designs can be obtained. A few examples are shown at the right.

NATIONAL FOLDING WALL CORP.

AN OUTSTANDING INSTALLATION

A Leading Hotel selected National's "Slide Wall." The almost limitless combinations available permit maximum use of the ballroom and adjoining meeting rooms. The ballroom area is equipped with double sets of slide walls. This arrangement achieves one of the highest degrees of sound retardance ever obtained in a movable wall.



Many projects require special details and layouts.
We will be happy to furnish necessary data and recommendations without obligation.

For complete information write:

NATIONAL FOLDING WALL CORP.

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